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METHOD	3, 0.8 3,663	

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Under the Paperwork Reduction Act of 1995, no persons are req		spond to a collection	of information u	ınless it d		
UTUUTV	Attorney Docket No.		OGW-02			
UTILITY	First In	rventor	Masanor	i Hash	niba	
PATENT APPLICATION TRANSMITTAL	Title	FIBER BOAR	D AND IT	SPR	ODUCING METHOD	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	L	L				
	Expres	is Mail Label No.				
APPLICATION ELEMENTS iee MPEP chapter 600 concerning utility patent application co.	ntents.	ADDRESS T	O: Commi	ssioner ox 1450	for Patents	
	9 ]1	Comput	per Program (A dofor Amino A del necessar)  uter Readable  on Sequence i  CD-ROM or 4  ments verifyin  ments  ments verifyin  ments  m	ppendix) cid Sequiv Form (C Listing or CD-R (2 in gridentity APPL comment grace) comment find (MPE internized city Document structure find (MPE internized city Document find (MPE internized c	Y.  Opples), or ii. Paper of above copies  ICATION PARTS  et & document(s)  Attorney  (if applicable)  Copies of IDS  Citations  P 503  91	
Application Data Sheet. See 37 CFR 1.76						
B If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the sedification following the title, or in an Application Data Sheet under 37 GFR 1.76:    Continuation   Devision   Devision   Continuation-in-part (CIP) of prior application No.:    Prior application information: Examiner   Art Unit						
19. COF	RESPO	NDENCE ADDRE	SS			
X Customer Number: 23353 OR Correspondence address below						
RADER, FISHMAN & GRAUER PLLC David T, Nikaido						
didress 1233 20th Street, N.W. Suite 501						
ity Washington Sta	ite	DC	Zip	Code	20036	
ountry US Tel	lephone	(202) 955-375	i0	Fax	(202) 955-3751	
Names (Print/Type) David T. Nikaido/Lee Ch	neng	Registration N	os. (Attorney/	Agent)	22,663/40,949	

Names (Print/Type)	David T. Nihaido/Lee Cheng	Registration Nos. (Attorney/Age	nt) 22,663/40,949
Signature	1 a	Date	September 17, 2003



PTUISB/17 (08-03)
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U.S. Patient and Trademark. Office; U.S. DEPARTMENT OF COMMERCE.
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FEE TRANSMITTAL		Complete if Known						
1		Application Number NEW APPLICATION						
for FY 2003		Filing Date			$\overline{}$	September 17, 2003		
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor				Masanori Hashiba		
Examir			iner Name Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	it			N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,030.00		Attom	ey Doo	ket No	).	OGW-02	85	
METHOD OF PAYMENT (check all that apply)	$\overline{}$			FEE	CALCUL	ATION (co	ntinued)	
Cheek Credit Money Other Mone	2	ADDITIO	SNAL					
	" ′	ADDIII.	JIML	FEES				
X Deposit Account:	1.200	e Entity	Small	Entity				
Deposit Account 18-0013	Fee	Fee	Fee	Fee		Fee Desc	-inti	
Number	Code	(\$)	Code	(\$)		ree Desc	ription	Fee Paid
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge -	- late filing fe	e or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge -	- late provisio	onal filing fee or cover	
X Charge fee(s) Indicated below X Credit any overpayments	1053	130	1053	130		h specification		$\vdash$
	ı							
x Charge any additional fee(s) during the pendency of this application	1812		1812				parte reexamination	
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Examiner a			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication o	of SIR after	
FEE CALCULATION	1251	110	2251	55		or reply within	first month	
1. BASIC FILING FEE	1252		2252	205	Extension for	or reply within	second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253		2253	465	Extension for	or reply within	third month	
Code (\$) Code (\$)	1254		2254	725	Extension for	or reply within	fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255		2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402	320 280	2402	160 140	Filing a brief in support of an appeal Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451		1451				$\vdash$	
	1452			-				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to r	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	fee (or reissu	ue)	
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	e fee		
Total Claims 17 -20** = x = 0.00	1503	630	2503	315	Plant issue	fee		
Independent 2 -3** = X = 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner	
Multiple Dependent 280.00 = 280.00	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt	
Fee Fee Fee Fee Gode (\$) Fee Description	8021	40	8021	40			ssignment per of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR 1.1	ditional inver	ntion to be	$\vdash$
1203 280 2203 140 Multiple dependent claim, if not paid					examined (37CFR 1.129(b))			
1204 84 2204 42 "Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE) Request for expedited examination		$\vdash$	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900	of a design			$\perp$
			olfy)					
				0.00				
"or number previously paid, if greater; For Reissues, see above  SUBMITTED BY (Complete (if applicable))								
Names David T Nikaida// as Chang	Regist	ration No	s. 122	6601	10.040			
(Print/Type) David T. Nikaido/Lee Cheng	(Attorn	ey/Agent)	122	,003/4	10,949	Telephone	(202) 955-3750	
Signature						Date	September 17,	2003